

Courses are being offered at a reduced rate as a result of receiving funds from the Northeast AZ Regional Center.

Don't miss out!

ELA, History/SS, Science, & Technical Subjects

**Digital Research
& Writing
3-12
\$25**

This training will provide hands on strategies to integrate digital tools with expository, argumentative, and cross-curricular research and writing projects. Collaborative digital projects that incorporate multi-media features provide an immersive experience while still addressing the AZCCR Standards. Participants will use Google Docs, Thinglink, and other Web 2.0 tools combined with embedded multi-media sounds, videos, and diagrams that interact with the reader in ways that are only possible in the digital realm. This training builds upon the Embracing Digital Media training from this summer.

****Participants must provide their own laptop and have a working knowledge of Google Docs.***

Oct 24
8:30 am-4:30 pm
(7 hours)
@ Ponderosa HS,
Flagstaff, AZ

**Improving Writing
Across Contents
6-12
\$25**

Looking for new ways to deepen students' knowledge and command of your content area through meaningful and authentic writing assignments? If so, join us as we share ideas and show examples of authors' writing techniques and practices which can be used to help students improve their own writing across curricula. We will examine Kelly Gallagher's book titled: Write Like This. Teaching Real-World Writing Through Modeling & Mentor Texts. Each participant will receive a copy of the book along with many other resources.

Nov 21
8:30 am-3:00 pm
(6 hours)
@ Ponderosa HS,
Flagstaff, AZ

Visit CCESA I&D at <http://ccesa.gov/innovation-development/>

Questions?

Contact Suzie Hite
Coconino County ESA
2384 N. Steves Blvd.
Flagstaff, AZ 86004
suziehite@coconino.az.gov
(928) 679-8053

*Attendance is required at all days/hours for the option you choose for certificate and seat hours. Make checks/purchase orders payable to **Coconino County ESA, 2384 N. Steves Blvd., Flagstaff, AZ 86004**. Payment by check or purchase order is due on or before the first day of class. Cancellation must be made in writing 7 days prior to the start of class.

REGISTER FOR ALL CLASSES AT:
<https://www.surveymonkey.com/r/CCESAFall2015>

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Mathematics

**Model Drawings
in the Math Class**
K-5
6-8
\$15/session

This 6-hour workshop will be broken into 2 2-hour sessions with each focusing on model drawings in a specific grade band. Ten-frames, tape diagrams, fraction bars, array models, and number lines are some of the many models used to teach and learn Arizona's CCR Standards for Math. Each class will begin with an overview of the standards that specifically emphasize and lend themselves to modeling in the grade band covered during that session. Participants will learn the many applications of the different models and best-practice strategies for their implementation with students.

***This workshop will be broken into 2 sessions, focusing on model drawings in the K-5 and 6-8 math class. Each 2-hour session is \$15.**

K-5
Oct 23
4:00 pm-6:00 pm
(2 hours) @ PHS

6-8
Nov 13
4:00 pm-6:00 pm
(2 hours) @ PHS

CCESA also offers trainings in the following areas upon request:

- Argument Literacy
- Claim, Counterclaim, & Reasoning
- Close Reading
- Collaborative Discussions
- Digital Media
- EQuIP Rubric
- Formative Assessment
- Informational/Explanatory Writing
- LETRS Modules 1-6
- Mentor Texts
- Opinion/Argument Writing
- Progression of Counting and Cardinality & Operations and Algebraic Thinking
- Progression of Fractions
- Progression of Multiplication & Division
- Progression of Ratios & Proportional Reasoning
- Socratic Seminar
- Teaching Reading Effectively
- Writing in the Math Classroom